



VIA EXPRESS MAIL

Document Control No. FSVVO

BOX: Patent Application

Assistant Commissioner for Patents

Washington D.C. 20231

RE: U. S. Patent Application Ser. No. Not Yet Known

MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM

FOR PROCESSING ENCODED BIT STREAMS INCLUDING START

CODES AND METHODS RELATING THERETO
Atty Docket No. 94100411(EP)USC1X1C1C1 PDDD

Sir:

Enclosed for filing please find the following:

1. Utility Patent Application Transmittal for 1.53(b)

- 2. Fee Transmittal Form
- 3. Preliminary Amendment
- 4. Supplemental Declarations from parent application of Adrian Wise, Martin Sotheran, Will Robbins, Mark Jones, Peter Claydon, Kevin Boyd, and Helen Finch
- 5. Communication Cross Reference to Related Applications
- 6. Supplemental Information Disclosure Statement; PTO-1449's
- 7. Notice of Recordation of Assignment Document from parent application
- 8. Assignments from parent application
- 9. Communication Submission of Formal Drawings
- 10. Formal Drawings 1-169 on 124 sheets
- 11. Specification including 674 pages
- 12. Certificate of Express Mail No. EL443264059US dated October 12, 2000
- 13. Postcard (control #FSVZ1)

Please indicate on the enclosed pre-addressed, postage pre-paid postcard the date of receipt of the enclosed materials and mail the postcard to acknowledge receipt of this transmittal.

Very truly yours,

DISCOVISION ASSOCIATES

Richard Stokev

Patent Prosecution Attorney

Richal Ith

RS:sd

Encls

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PTO/SB/05 (08-00) or use through 10/31/2002. OMB 0651-0032 ffice; U.S. DEPARTMENT OF COMMERCE

unless it displays a valid OMB control number:

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		94100411(EP)USC1X1C1C1			
First Inventor		Adrian P. Wise			
Title	Multistandard \	Video DecoderRelating Thereto			

Express Mail Label No. EL 443264059US

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APPLICA	TION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application				
See MPEP chapter 600 conc	eming utility patent application contents.	Washi	ngton, DC 20231			
2. Submit an original and a a Applicant claims sr See 37 CFR 1.27. Specification (preferred arrangement - Descriptive title	[Total Pages 575]] set forth below) of the invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:				
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention 		i.□ CD-ROM or CD-R (2 copies); or i i.□ paper c. Statements verifying identity of above copies				
- Brief Summary	of the Invention	ACCOMPANYING AF	DELICATION DARTS			
- Brief Description - Detailed Descrip - Claim(s) - Abstract of the			cover sheet & document(s)) ment Power of			
4. Drawing(s) (35 U.	S.C. 113) [Total Sheets 124]	11. English Translation D	ocument (if applicable)			
5. Oath or Declaration	[Total Pages []	12. Information Disclosur Statement (IDS)/PTO				
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 17 completed)		13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Signed star named in the	ON OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other: Communication				
	Sheet. See 37 CFR 1.76					
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Follansbee Group / Art Unit: 2783 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under						
Box 5b, is considered a part of	the disclosure of the accompanying continuation	on or divisional application and is he	reby incorporated by reference.			
instruction can only be	relied upon when a portion has been inadverten		cation parts.			
18. CORRESPONDENCE ADDRESS Or Correspondence address below						
Name						
	- 122007					
<u>Address</u>	022887					
City	PATENT PROFESSION OFFICE S	tate	Zip Code			
Country	Telepi	none	Fax			
			1/42-			
Name (Print/Type)	Richard Stokey	Registration No. (Attorneyla				
Signature	full X		Date 10/12/00			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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04-1175

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1388.00

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Complete if Known		
Application Number	Not Yet Known	
Filing Date	Herewith	<u> </u>
First Named Inventor	Adrina P. Wise	
Examiner Name	J. Follansbee (anticipated)	
Group / Art Unit	2783 (anticipated)	
Attorney Docket No.	94100411(EP)USC1X1C1C1 PDDD	

METHOD OF PAYMENT	FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to	3. A[3. ADDITIONAL FEES						
indicates feed and dealt any over payments to:				l Entity				
Deposit Account 04-1175	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee i	Description	Fee Paid	
Number Deposit	105	130	205	65	Surcharge - la	te filing fee or oath		
Account Name DISCOVISION ASSOCIATES	127	50	227	25	•	e provisional filing fee or		
Charge Any Additional Applicant claims small entity	139	130	139	130	Non-English sp	ecification		
Charge Any Additional Applicant claims small entity status. See 37 CFR §1.27 Under 37 CFR §§1.16 and 1.17	147	2,520	147	2,520		est for ex parte reexamination		
2. Payment Enclosed:	112	920*	112	920*	Requesting pu Examiner action	blication of SIR prior to		
Check Credit Card Order Other	113 1	,840*	113	1,840*	Requesting pu Examiner act	blication of SIR after ion		
	115	110	215	55	Extension for	reply within first month		
FEE CALCULATION	116	390	216	195	Extension for a	reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	117	890	217	445	Extension for	reply within third month		
Fee Fee Fee Fee Description Foo Poid	118	1,390	218	695	Extension for (reply within fourth month		
Code (\$) Code (\$) 100 201 355 Utility filing fee 690.00	128	1,890	228	945	Extension for r	eply within fifth month	<u> </u>	
106 320 206 160 Design filling fee	119	310	219	155	Notice of Appe	al		
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in	n support of an appeal	ļ	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for ora	al hearing		
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to insti	itute a public use proceeding		
	140	110	240	55	Petition to revi	ive - unavoidable		
SUB TOTAL (1) (\$) 690.00	141	1,240	241	620	Petition to revi	ve - unintentional		
2. EXTRA CLAIM FEES Fee from	142	1,240	242	620		ee (or reissue)		
Extra Claims Below Fee Paid	143	440	243	220	Design issue fe	•		
Total Claims 41 _20**= 21 x 18.00 = 378.00 Independent 7 _ 3**- 4 x 18.00 378.00	144	600	244	300	Plant issue fee			
Independent 7 -3**= 4 x 80.00 = 320.00	122	130	122	130	Petitions to the	e Commisisoner		
Multiple Dependent	123	50	123	50	Petitions relate	d to provisional applications		
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of I	Information Disclosure Stmt.		
Fee Fee Fee Code (\$) Fee Description	581	40	581	40		n patent assignment per s number of properties)		
103 18 203 9 Claim in excess of 20	146	710	246	355	Filing a submis	ssion after final rejection		
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additi	onal invention to be CFR §1.129(b))		
104 270 204 135 Multiple dependent claim, if not paid	179	710	279	355		ntinued Examination (RCE)	<u> </u>	
109 80 209 40 ** Reissue independent claims over original patent	169	900	169	900		pedited examination		
110 18 210 9 ** Reissue claims in excess of 20					of a design app	lication		
and over original patent	Other fo	ee (spec	ify)				L	
SUBTOTAL (2) (\$) 698.00 * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$								
SUBMITTED BY Complete (if applicable)								
Typed or Printed Name Richard Stokey				Reg. Number 40,3				
Signature			■ Da	ate 🔪	1	Deposit Account		

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94100411(EP)USC1XC1C1 PDDD

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Application No.: Not Yet Known Adrian P. Wise

Filed: HEREWITH

Art Unit: 2783 (anticipated)

Examiner: Follansbee, J. (anticipated)

For: **MULTISTANDARD VIDEO** § **DECODER AND DECOMPRESSION** § SYSTEM FOR PROCESSING § § **ENCODED BIT STREAMS INCLUDING**

START CODES AND METHODS Š **RELATING THERETO**

COMMUNICATION - SUBMISSION OF FORMAL DRAWINGS

Assistant Commissioner for Patents Washington DC 20231

Sir:

FILING OF CORRESPONDENCE BY EXPRESS MAIL UNDER 37 C.F.R. § 1.10 EL443264059US Express Mail Label Number

Transmitted herewith are 169 formal drawings on 124 sheets.

In the event a fee is due, the Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 04-1175. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: October 12, 2000 **DISCOVISION ASSOCIATES**

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Irvine, California 92623

(949) 660-5006

Richard Stokey Reg. No. 40,383

RS:sd